

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: HONG-JUNE PARK ET AL

SERIAL NO.: 10/667,658

FILED: September 23, 2003

FOR: LOOK-AHEAD DECISION FEEDBACK  
EQUALIZING RECEIVER



GROUP ART UNIT: 2611

EXAMINER: L. Malek

ATTY. REFERENCE: PARK3020/BEU

## COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

*Sir:*

Transmitted herewith is a communication/amendment in the above-identified application.

Small entity status under 37 CFR 1.9 and 1.27 is claimed.  
 No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims	-	<sup>1</sup>	<sup>3</sup> =	$\times \$ 25 =$	$\times \$ 50 =$
Independent Claims	-	<sup>2</sup>	<sup>3</sup> =	$\times \$ 100 =$	$\times \$ 200 =$
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				$+ \$ 180 =$	$+ \$ 360 =$
			<b>TOTAL</b>		

<sup>1</sup> If less than 20 enter 20.

<sup>2</sup> If less than 3 enter 3.

<sup>3</sup> If less than 0 enter 0.

Please charge my Deposit Account Number 02-0200 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.  
 A check in the amount of \$ \_\_\_\_\_ is attached.  
 The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.  
 Also enclosed is/are:

23364

Customer Number

Phone: (703) 683-0500

*Respectfully submitted,*

  
 Benjamin E. Urcia  
 Attorney for Applicant  
 Registration Number: 33,805

DATE: December 22, 2006



## PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re U.S. Patent Application of:** ) **Group Art Unit: 2611**  
Hong-June PARK *et al.* ) **Examiner: L. Malek**  
**Serial Number: 10/667,658** ) **Attorney Docket: PARK3020/BEU**  
**Filed: September 23, 2003** ) **Confirmation No.: 9112**

## For: Look-Ahead Decision Feedback Equalizing Receiver

## AMENDMENT AND RESPONSE

Honorable Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated October 31, 2006.

Amendments to the abstract are set forth on page 2.

Remarks/Arguments begin on page 3.